Guard advises applicants that applications containing novel processes or active substances may encounter significantly longer reviews during these environmental evaluations.

- (f) A BWMS is eligible for approval if—
- (1) It meets the design and construction requirements in §162.060-20 of this subpart:
- (2) It is evaluated, inspected, and tested under land-based and shipboard conditions in accordance with §§ 162.060-26 and 162.060-28 of this subpart, respectively, and thereby demonstrates that it consistently meets the ballast water discharge standard in 33 CFR part 151, subparts C and D;
- (3) All applicable components of the BWMS meet the component testing requirements of §162.060-30 of this subpart;
- (4) The BWMS meets the requirements of §162.060–32 of this subpart if the BWMS uses an active substance or preparation; and
- (5) The ballast water discharge, preparation, active substance, or relevant chemical are not found to be persistent, bioaccumulative, or toxic when discharged.
- (g) After evaluation of an application, the Coast Guard will advise the applicant in accordance with 46 CFR 159.005–13 whether the BWMS is approved. If the BWMS is approved, a certification number will be issued and an approval certificate sent to the applicant in accordance with 46 CFR 2.75–5. The approval certificate will list conditions of approval applicable to the BWMS.

[USCG-2001-10486, 77 FR 17311, Mar. 23, 2012, as amended by USCG-2013-0671, 78 FR 60161, Sept. 30, 2013]

§ 162.060-12 Use and acceptance of existing test data.

(a) A manufacturer whose ballast water management system (BWMS) has completed approval testing for a foreign administration in accordance with the International Maritime Organization's Guidelines for Approval of Ballast Water Management Systems (G8) may use the data and information developed during such approval testing to support the submission of an application pursuant to §162.060–14 of this sub-

part. The applicant must submit the data and other information developed during approval testing and evaluation for another administration, and include a concise but thorough explanation of how the submission meets or exceeds the requirements of this subpart in respect to design, material and manufacture, and ability to meet the BWDS requirements.

- (b) Applications under paragraph (a) of this section will not need to comply with the requirements for advance notice under §162.060–10(a) of this subpart for testing that has already occurred; or with the requirements that all evaluation, inspection, and testing of the BWMS is conducted by an independent laboratory, previously accepted by the Coast Guard, under §162.060–10(b) of this subpart. However—
- (1) If the applicant determines, prior to submission of an application, that one or more aspects of the Coast Guard's requirements for approval of a BWMS are not satisfied by the data and information developed for approval by another administration, and that additional testing and evaluation is required, the applicant will notify the Coast Guard of the intent to conduct the new testing in accordance with the requirements of §162.060–10(a) and (b)(1) of this subpart.
- (2) While laboratories and test facilities that conducted the test and evaluation for approval by another administration are not required to have been designated as independent laboratories under the requirements of this subpart at the time of such work, as would otherwise be required under §162.060–10(b) of this subpart, all laboratories and test facilities must have met the requirements under 46 CFR 159.010-3 and 159.010-5(a) at the time of such work. It is the responsibility of the applicant to ensure that the satisfaction of this requirement is adequately documented in the application.

§ 162.060-14 Information requirements for the ballast water management system (BWMS) application.

(a) A complete BWMS application must contain all of the following information:

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- (1) The name and location of the independent laboratory conducting approval tests and evaluations.
- (2) Two sets of plans describing the BWMS, as specified in 46 CFR 159.005–12.
- (3) An Operation, Maintenance, and Safety Manual for the BWMS that meets the requirements in §162.060–38 of this subpart.
- (4) A bill of materials showing all components and specifications of the BWMS.
- (5) A list of any systems or components of the BWMS that may require certification as marine portable tanks.
- (6) A list of any pressure vessels used as a part of the BWMS, along with a description of the pressure vessel building standard, or code, or why the pressure vessel should be considered exempt from any requirements. Manufacturers must also submit detailed pressure vessel plans if they intend to fabricate pressure vessels, heat exchangers, evaporators, and similar appurtenances.
- (7) Documentation of all necessary approvals, registrations, and other documents or certifications required for any active substances, preparations, or relevant chemicals used by the BWMS. The documentation must include the following:
- (i) A list of any active substances, preparations, or relevant chemicals that are used, produced, generated as a byproduct, and/or discharged in association with the operation of the BWMS.
- (ii) A list of all limitations or restrictions that must be complied with during the approval testing and evaluations, including any water quality limits established by the Environmental Protection Agency, States, or tribes, under the Clean Water Act.
- (8) A detailed description of Quality Control procedures, in-process and final inspections, tests followed in manufacturing the item, and construction and sales record keeping systems.
- (9) The completed Test Report required by §162.060-34 of this subpart prepared and submitted by the IL.
- (b) The completed application must be sent by the manufacturer to the Commanding Officer (MSC), Attn: Marine Safety Center, U.S. Coast Guard

- Stop 7410, 4200 Wilson Boulevard Suite 400, Arlington, VA 20598-7410.
- (c) If examination of the application reveals that it is incomplete, the Coast Guard will return it to the applicant with an explanation.
- (d) Additional information, including electronic submission criteria, is available at http://homeport.uscg.mil/msc.

[USCG-2001-10486, 77 FR 17311, Mar. 23, 2012, as amended by USCG-2013-0671, 78 FR 60161, Sept. 30, 2013]

§ 162.060-16 Changes to an approved ballast water management system (BWMS).

- (a) The manufacturer of a BWMS that is approved by the Coast Guard must notify the Commanding Officer, U.S. Coast Guard Marine Safety Center (MSC), in writing of any change in design or intended operational conditions of the BWMS.
- (b) The notification required by paragraph (a) of this section must include—
- (1) A description of the change and its advantages; and
- (2) An indication of whether or not the original BWMS will be discontinued.
- (c) After receipt of the notice and information, the Coast Guard will notify the manufacturer, in writing, of any tests or evaluations that must be conducted, and then determine if BWMS recertification and/or modification is required. The manufacturer may appeal this determination to the Director of Commercial Regulations. Contact Commandant (CG-5PS), Attn: Director of Commercial Regulations, U.S. Coast Guard Stop 7509, 2703 Martin Luther King Jr. Avenue SE., Washington, DC 20593-7509.

[USCG-2001-10486, 77 FR 17311, Mar. 23, 2012, as amended by USCG-2013-0671, 78 FR 60161, Sept. 30, 2013]

§ 162.060-18 Suspension, withdrawal, or termination of approval.

The Coast Guard may suspend an approval issued under this subpart or alternate management system (AMS) determination issued under 33 CFR 151.2026(d) of a ballast water management system (BWMS) in accordance